Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2019-01-25-92** **Date: 02/01/2019**

**Project Name** : Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency.

**Agency** : Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64.

**Customer's Reference** : EE/(Project)/Ynk/WO/119/2017-18

**Date of Receipt** : 28-12-18

**Customer ID** : Secound Floor Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 02/01/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Secound Floor Roof Concrete | M25 | 26/12/2018 | 02/01/2019 | 150.94 X 150.55 X 151.69 | 22725 | **8.398** | 531.8 | 23.4 | 23.1 |
| 2 | Secound Floor Roof Concrete | M25 | 26/12/2018 | 02/01/2019 | 150.82 X 150.68 X 149.55 | 22726 | **8.861** | 521.3 | 22.9 | |
| 3 | Secound Floor Roof Concrete | M25 | 26/12/2018 | 02/01/2019 | 151.48 X 150.51 X 149.63 | 22800 | **8.224** | 523.0 | 22.9 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

FOR CIVIL Pro.

R RUDRAPRASAD
Authorized Signatory
Technical Manager

CIVIL Pro BANGALORE Sig. Date.

Page 1/1
****End of Report****

Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Date: 23/01/2019**

| | | |
|---|---|---|
| **Lab ID** | : | **CP-2019-01-25-92** |
| **Project Name** | : | Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency. |
| **Agency** | : | Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64. |
| **Customer's Reference** | : | EE/(Project)/Ynk/WO/119/2017-18 |
| **Date of Receipt** | : | 28-12-18 |
| **Customer ID** | : | Secound Floor Roof Concrete |
| **Sample Type /Size** | : | 150X150X150 mm |
| **Sample grade/Age** | : | M25 / 28 Days Compressive Strength |
| **Reference to BIS codes** | : | IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5 |
| **Date of test** | : | 23/01/2019 |

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Secound Floor Roof Concrete | M25 | 26/12/2018 | 23/01/2019 | 151.29 X 150.07 X 151.33 | 22704 | **8.539** | 614.8 | 27.1 | 27.3 |
| 2 | Secound Floor Roof Concrete | M25 | 26/12/2018 | 23/01/2019 | 151.11 X 151.75 X 150.24 | 22930 | **8.185** | 597.7 | 26.1 | |
| 3 | Secound Floor Roof Concrete | M25 | 26/12/2018 | 23/01/2019 | 149.17 X 151.73 X 150.41 | 22635 | **8.369** | 651.4 | 28.8 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

FOR CIVIL Pro.

R RUDRAPRASAD
Authorized Signatory
Technical Manager

CIVIL PRO BANGALORE Sig. Date.

Page 1/1
****End of Report****

Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2019-01-25-92** **Date: 12/12/2018**

**Project Name** : Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency.

**Agency** : Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64.

**Customer's Reference** : EE/(Project)/Ynk/WO/119/2017-18

**Date of Receipt** : 07-12-18

**Customer ID** : Secound Floor Column Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 12/12/2018

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Secound Floor Column Concrete | M25 | 05/12/2018 | 12/12/2018 | 151.07 X 151.58 X 151.68 | 22899 | **8.398** | 535.5 | 23.4 | 22.8 |
| 2 | Secound Floor Column Concrete | M25 | 05/12/2018 | 12/12/2018 | 149.55 X 151.41 X 151.18 | 22643 | **8.861** | 511.1 | 22.6 | |
| 3 | Secound Floor Column Concrete | M25 | 05/12/2018 | 12/12/2018 | 151.02 X 151.43 X 151.50 | 22869 | **8.224** | 512.5 | 22.4 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

FOR CIVIL Pro.

R RUDRAPRASAD
Authorized Signatory
Technical Manager

CIVIL PRO BANGALORE Sig..... Date.....


****End of Report****

Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2019-01-25-92** **Date: 02/01/2019**

**Project Name** : Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency.

**Agency** : Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64.

**Customer's Reference** : EE/(Project)/Ynk/WO/119/2017-18

**Date of Receipt** : 07-12-18

**Customer ID** : Secound Floor Column Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 28 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 02/01/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Secound Floor Column Concrete | M25 | 05/12/2018 | 02/01/2019 | 150.92 X 151.31 X 149.55 | 22836 | **8.539** | 638.8 | 28.0 | 27.7 |
| 2 | Secound Floor Column Concrete | M25 | 05/12/2018 | 02/01/2019 | 151.93 X 150.97 X 149.23 | 22936 | **8.185** | 617.9 | 26.9 | |
| 3 | Secound Floor Column Concrete | M25 | 05/12/2018 | 02/01/2019 | 151.87 X 149.66 X 151.22 | 22729 | **8.369** | 637.9 | 28.1 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

FOR CIVIL Pro.

R RUDRAPRASAD
Authorized Signatory
Technical Manager

CIVIL PRO BANGALORE Sig..... Date.....


****End of Report****

Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2019-01-25-92** **Date: 12/12/2018**

**Project Name** : Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency.

**Agency** : Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64.

**Customer's Reference** : EE/(Project)/Ynk/WO/119/2017-18

**Date of Receipt** : 07-12-18

**Customer ID** : Secound Floor Column Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 12/12/2018

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Secound Floor Column Concrete | M25 | 05/12/2018 | 12/12/2018 | 149.24 X 149.15 X 150.50 | 22259 | **8.398** | 522.2 | 23.5 | 22.6 |
| 2 | Secound Floor Column Concrete | M25 | 05/12/2018 | 12/12/2018 | 151.14 X 150.62 X 149.11 | 22764 | **8.861** | 503.9 | 22.1 | |
| 3 | Secound Floor Column Concrete | M25 | 05/12/2018 | 12/12/2018 | 149.47 X 150.28 X 151.67 | 22462 | **8.224** | 495.6 | 22.1 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

FOR CIVIL Pro.

R RUDRAPRASAD
Authorized Signatory
Technical Manager

CIVIL Pro Sig..... Date..... BANGALORE


****End of Report****

CIVIL PRO
AN ISO 9001 : 2008 COMPANY &NABL ACCREDITED LABORATORY AS PER ISO/IEC 17025:2005
# 4, 7TH MAIN MALLESWARAM, BANGALORE -3

Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2019-01-25-92** **Date: 02/01/2019**

**Project Name** : Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency.

**Agency** : Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64.

**Customer's Reference** : EE/(Project)/Ynk/WO/119/2017-18

**Date of Receipt** : 07-12-18

**Customer ID** : Secound Floor Column Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 28 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 02/01/2019

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Secound Floor Column Concrete | M25 | 05/12/2018 | 02/01/2019 | 149.40 X 150.96 X 149.80 | 22553 | **8.539** | 626.4 | 27.8 | 27.5 |
| 2 | Secound Floor Column Concrete | M25 | 05/12/2018 | 02/01/2019 | 149.63 X 151.00 X 151.12 | 22594 | **8.185** | 601.3 | 26.6 | |
| 3 | Secound Floor Column Concrete | M25 | 05/12/2018 | 02/01/2019 | 151.97 X 150.82 X 149.86 | 22920 | **8.369** | 642.1 | 28.0 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

FOR CIVIL Pro.

R RUDRAPRASAD
Authorized Signatory
Technical Manager

CIVIL Pro Sig..... Date..... BANGALORE

Page 1/1
****End of Report****

Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Date: 09/11/2018**

**Lab ID** : **CP-2019-01-25-92**

**Project Name** : Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency.

**Agency** : Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64.

**Customer's Reference** : EE/(Project)/Ynk/WO/119/2017-18

**Date of Receipt** : 05-11-18

**Customer ID** : First Floor Lintel Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 09/11/2018

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | First Floor Lintel Concrete | M25 | 02/11/2018 | 09/11/2018 | 151.51 X 149.30 X 151.94 | 22621 | **8.871** | 418.9 | 18.5 | 18.4 |
| 2 | First Floor Lintel Concrete | M25 | 02/11/2018 | 09/11/2018 | 149.94 X 150.14 X 151.28 | 22512 | **8.466** | 416.0 | 18.5 | |
| 3 | First Floor Lintel Concrete | M25 | 02/11/2018 | 09/11/2018 | 149.70 X 150.41 X 149.11 | 22515 | **8.881** | 408.1 | 18.1 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

FOR CIVIL Pro.

R RUDRAPRASAD
Authorized Signatory
Technical Manager

CIVIL PRO BANGALORE Sig..... Date.....

Page 1/1
****End of Report****

Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2019-01-25-92** **Date: 30/11/2018**

**Project Name** : Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency.

**Agency** : Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64.

**Customer's Reference** : EE/(Project)/Ynk/WO/119/2017-18

**Date of Receipt** : 05-11-18

**Customer ID** : First Floor Lintel Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 28 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 30/11/2018

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | First Floor Lintel Concrete | M25 | 02/11/2018 | 30/11/2018 | 150.24 X 150.81 X 149.81 | 22657 | **8.181** | 537.1 | 23.7 | 23.3 |
| 2 | First Floor Lintel Concrete | M25 | 02/11/2018 | 30/11/2018 | 149.73 X 150.49 X 150.25 | 22534 | **8.770** | 517.6 | 23.0 | |
| 3 | First Floor Lintel Concrete | M25 | 02/11/2018 | 30/11/2018 | 149.41 X 150.68 X 151.63 | 22514 | **8.990** | 519.8 | 23.1 | |

Asst. Executive Engmee
Project Division
Yelahanka Zone
Bangalore

**FOR CIVIL Pro.**

**R RUDRAPRASAD**
Authorized Signatory
**Technical Manager**

CIVIL PRO BANGALORE Sig..... Date.....

Page 1/1
****End of Report****

Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Date: 27/11/2018**

| | | |
|---|---|---|
| **Lab ID** | : | **CP-2019-01-25-92** |
| **Project Name** | : | Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency. |
| **Agency** | : | Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64. |
| **Customer's Reference** | : | EE/(Project)/Ynk/WO/119/2017-18 |
| **Date of Receipt** | : | 22-11-18 |
| **Customer ID** | : | First Floor Roof Concrete |
| **Sample Type /Size** | : | 150X150X150 mm |
| **Sample grade/Age** | : | M25 / 7 Days Compressive Strength |
| **Reference to BIS codes** | : | IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5 |
| **Date of test** | : | 27/11/2018 |

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | First Floor Roof Concrete | M25 | 20/11/2018 | 27/11/2018 | 151.53 X 149.09 X 151.85 | 22591 | **8.398** | 525.2 | 23.2 | 22.8 |
| 2 | First Floor Roof Concrete | M25 | 20/11/2018 | 27/11/2018 | 151.37 X 150.17 X 150.54 | 22732 | **8.861** | 507.5 | 22.3 | |
| 3 | First Floor Roof Concrete | M25 | 20/11/2018 | 27/11/2018 | 149.52 X 151.34 X 149.14 | 22628 | **8.224** | 516.9 | 22.8 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

**FOR CIVIL Pro.**

**R RUDRAPRASAD**
Authorized Signatory
**Technical Manager**

CIVIL Pro ★ Sig..... Date..... ★ BANGALORE

Page 1/1
****End of Report****

Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2019-01-25-92** **Date: 18/12/2018**

**Project Name** : Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency.

**Agency** : Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64.

**Customer's Reference** : EE/(Project)/Ynk/WO/119/2017-18

**Date of Receipt** : 22-11-18

**Customer ID** : First Floor Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 28 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 18/12/2018

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | First Floor Roof Concrete | M25 | 20/11/2018 | 18/12/2018 | 151.49 X 149.58 X 151.44 | 22661 | **8.539** | 615.5 | 27.2 | 27.3 |
| 2 | First Floor Roof Concrete | M25 | 20/11/2018 | 18/12/2018 | 149.73 X 150.54 X 150.49 | 22541 | **8.185** | 595.7 | 26.4 | |
| 3 | First Floor Roof Concrete | M25 | 20/11/2018 | 18/12/2018 | 151.94 X 150.79 X 151.48 | 22911 | **8.369** | 646.5 | 28.2 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

FOR CIVIL Pro.

R RUDRAPRASAD
Authorized Signatory
**Technical Manager**

CIVIL Pro Sig..... Date..... BANGALORE

Page 1/1
****End of Report****

Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2019-01-25-92** **Date: 27/11/2018**

**Project Name** : Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency.

**Agency** : Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64.

**Customer's Reference** : EE/(Project)/Ynk/WO/119/2017-18

**Date of Receipt** : 22-11-18

**Customer ID** : First Floor Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 27/11/2018

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | First Floor Roof Concrete | M25 | 20/11/2018 | 27/11/2018 | 149.17 X 149.98 X 150.83 | 22371 | **8.398** | 518.9 | 23.2 | 22.5 |
| 2 | First Floor Roof Concrete | M25 | 20/11/2018 | 27/11/2018 | 150.06 X 151.93 X 150.64 | 22799 | **8.861** | 503.5 | 22.1 | |
| 3 | First Floor Roof Concrete | M25 | 20/11/2018 | 27/11/2018 | 150.25 X 150.15 X 150.41 | 22559 | **8.224** | 498.2 | 22.1 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

FOR CIVIL Pro.

CIVIL PRO Sig..... Date..... BANGALORE

R RUDRAPRASAD
Authorized Signatory
Technical Manager


****End of Report****

Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2019-01-25-92** **Date: 18/12/2018**

**Project Name** : Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency.

**Agency** : Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64.

**Customer's Reference** : EE/(Project)/Ynk/WO/119/2017-18

**Date of Receipt** : 22-11-18

**Customer ID** : First Floor Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 28 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 18/12/2018

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | First Floor Roof Concrete | M25 | 20/11/2018 | 18/12/2018 | 151.16 X 151.33 X 151.79 | 22875 | **8.539** | 631.4 | 27.6 | 27.3 |
| 2 | First Floor Roof Concrete | M25 | 20/11/2018 | 18/12/2018 | 150.65 X 150.04 X 149.65 | 22604 | **8.185** | 588.3 | 26.0 | |
| 3 | First Floor Roof Concrete | M25 | 20/11/2018 | 18/12/2018 | 151.35 X 150.62 X 150.16 | 22796 | **8.369** | 647.7 | 28.4 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

FOR CIVIL Pro.

R RUDRAPRASAD
Authorized Signatory
Technical Manager

CIVIL Pro BANGALORE Sig..... Date.....

Page 1/1
****End of Report****

Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2019-01-25-92** **Date: 27/11/2018**

**Project Name** : Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency.

**Agency** : Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64.

**Customer's Reference** : EE/(Project)/Ynk/WO/119/2017-18

**Date of Receipt** : 22-11-18

**Customer ID** : First Floor Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 27/11/2018

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | First Floor Roof Concrete | M25 | 20/11/2018 | 27/11/2018 | 150.95 X 151.93 X 150.43 | 22935 | **8.398** | 536.1 | 23.4 | 22.7 |
| 2 | First Floor Roof Concrete | M25 | 20/11/2018 | 27/11/2018 | 149.69 X 150.59 X 149.66 | 22542 | **8.861** | 506.2 | 22.5 | |
| 3 | First Floor Roof Concrete | M25 | 20/11/2018 | 27/11/2018 | 149.07 X 149.68 X 151.02 | 22313 | **8.224** | 498.4 | 22.3 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

FOR CIVIL Pro.

CIVIL PRO * Sig..... Date..... * BANGALORE

**R RUDRAPRASAD**
Authorized Signatory
**Technical Manager**


****End of Report****

Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Lab ID** : **CP-2019-01-25-92** **Date: 27/11/2018**

**Project Name** : Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency.

**Agency** : Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64.

**Customer's Reference** : EE/(Project)/Ynk/WO/119/2017-18

**Date of Receipt** : 22-11-18

**Customer ID** : First Floor Roof Concrete

**Sample Type /Size** : 150X150X150 mm

**Sample grade/Age** : M25 / 7 Days Compressive Strength

**Reference to BIS codes** : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

**Date of test** : 27/11/2018

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | First Floor Roof Concrete | M25 | 20/11/2018 | 27/11/2018 | 150.43 X 150.84 X 150.61 | 22690 | **8.398** | 530.8 | 23.4 | 22.9 |
| 2 | First Floor Roof Concrete | M25 | 20/11/2018 | 27/11/2018 | 149.12 X 151.51 X 151.98 | 22593 | **8.861** | 512.9 | 22.7 | |
| 3 | First Floor Roof Concrete | M25 | 20/11/2018 | 27/11/2018 | 150.51 X 150.76 X 150.38 | 22691 | **8.224** | 511.7 | 22.5 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

FOR CIVIL Pro.

R RUDRAPRASAD
Authorized Signatory
Technical Manager

CIVIL Pro Sig..... Date..... BANGALORE

Page 1/1
****End of Report****

Format No: CP/TF/01

# TEST REPORT OF CEMENT CONCRETE CUBES

**Date: 18/12/2018**

| | | |
|---|---|---|
| **Lab ID** | : | **CP-2019-01-25-92** |
| **Project Name** | : | Construction of Marrige Community Hall Chikkabettahalli Village in Ward No 03 of Yelahanka Assembly Constitutency. |
| **Agency** | : | Sri.H.V Omkarappa, Class-1 PWD Contractor,#27, Taralabalu Enclave, Near Police Station, Yelahanka, Bangalore-64. |
| **Customer's Reference** | : | EE/(Project)/Ynk/WO/119/2017-18 |
| **Date of Receipt** | : | 22-11-18 |
| **Customer ID** | : | First Floor Roof Concrete |
| **Sample Type /Size** | : | 150X150X150 mm |
| **Sample grade/Age** | : | M25 / 28 Days Compressive Strength |
| **Reference to BIS codes** | : | IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5 |
| **Date of test** | : | 18/12/2018 |

| Sl. No. | Identification Mark | Grade of concrete | Date of Casting | Date of Testing | Dimension of the Specimen (mm) | Cross sectional area (Sq.mm) | Weight of the sample (kg) | Failure Load (KN) | Compressive strength ($N/mm^2$) | Average Compressive Strength ($N/mm^2$) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | First Floor Roof Concrete | M25 | 20/11/2018 | 18/12/2018 | 149.33 X 150.56 X 150.85 | 22484 | **8.539** | 611.2 | 27.2 | 27.6 |
| 2 | First Floor Roof Concrete | M25 | 20/11/2018 | 18/12/2018 | 149.29 X 151.75 X 151.57 | 22655 | **8.185** | 608.9 | 26.9 | |
| 3 | First Floor Roof Concrete | M25 | 20/11/2018 | 18/12/2018 | 150.27 X 150.96 X 150.22 | 22684 | **8.369** | 650.9 | 28.7 | |

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

FOR CIVIL Pro.

R RUDRAPRASAD
Authorized Signatory
Technical Manager

CIVIL PRO BANGALORE Sig..... Date.....

Page 1/1
****End of Report****